

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:	Date: August 23, 2007
Tom Thuan CHEUNG	Confirmation No.: 8922
Serial No.: 10/672,811	Group Art Unit: 2135
Filed: September 26, 2003	Examiner: April Ying Shan
Title: SYSTEM AND METHOD FOR ENCRYPTING AND DECRYPTING DATA USING DERIVATIVE EQUATIONS AND FACTORS	

Mail Stop AF  
Commissioner for Patents  
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**AMENDMENT IN RESPONSE TO ACTION OF MAY 31, 2007**

In response to the Office Action dated May 31, 2007, Applicant submits the following amendments and remarks.

**Amendments to the Drawings** begin on page **2** of this paper. Replacement sheets for the amended drawings are attached following page 2.

**Amendments to the Claims** are reflected in the listing of claims which begins on page **3** of this paper.

**Remarks** begin on page **10** of this paper.